

FIG. 1

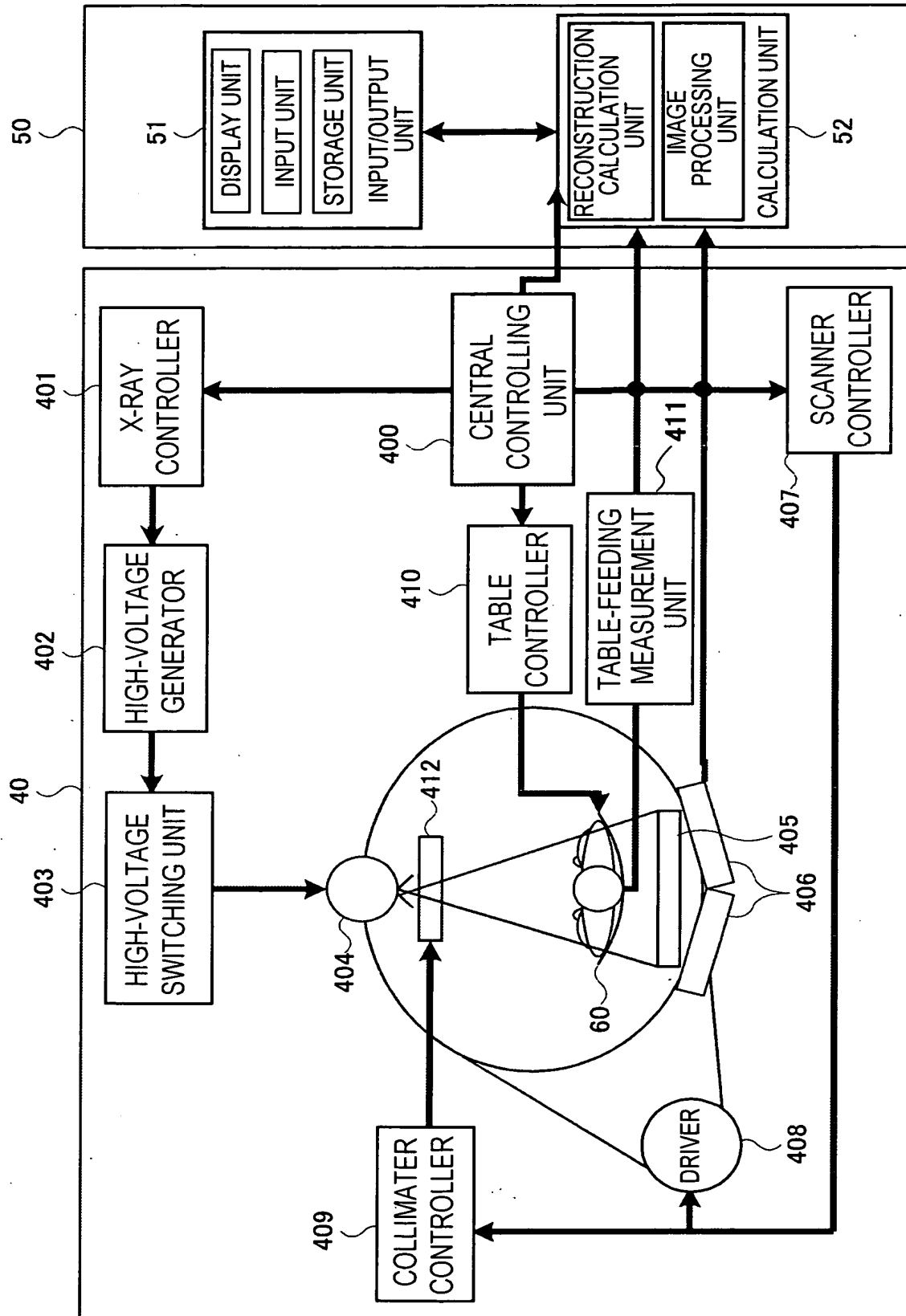
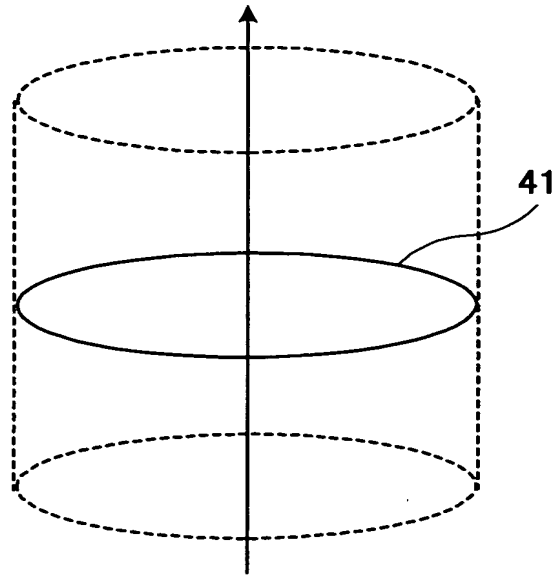


FIG. 2

(a)

REVOLVING AXIS z



(b)

REVOLVING AXIS z

TABLE FEEDING SPEED T

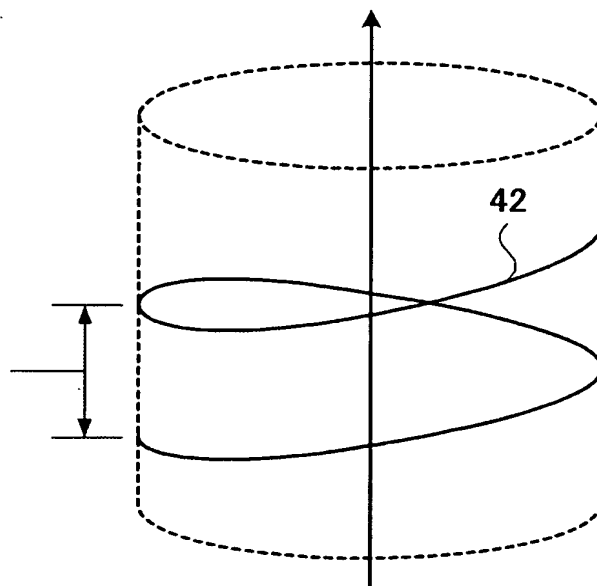
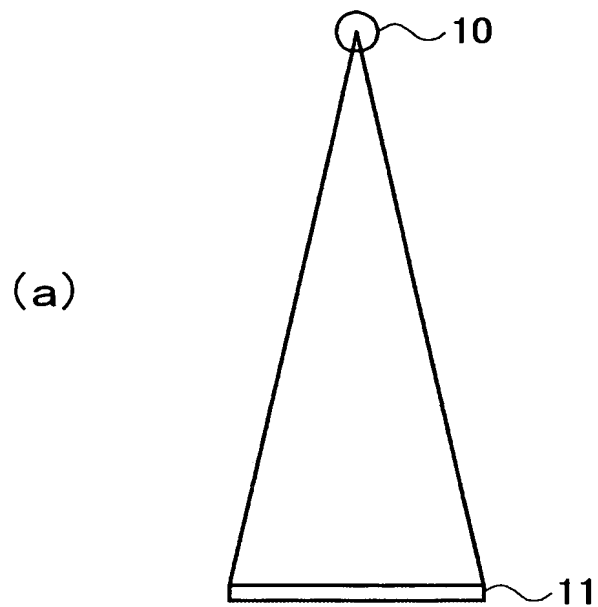
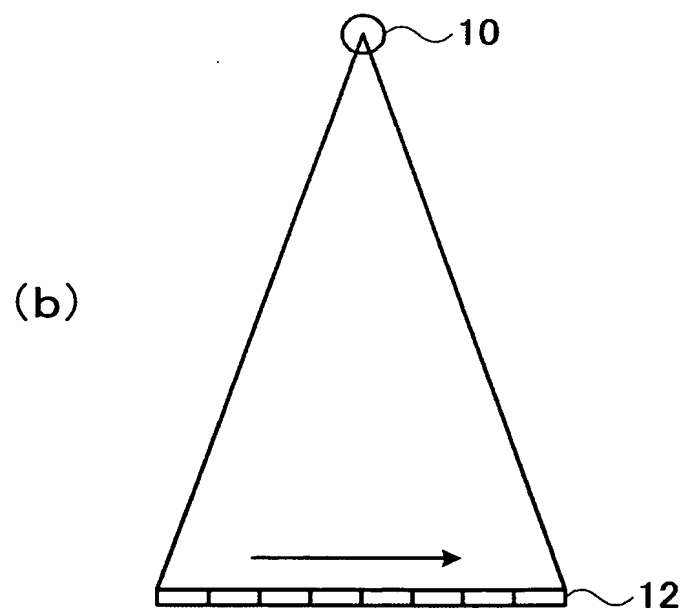


FIG. 3

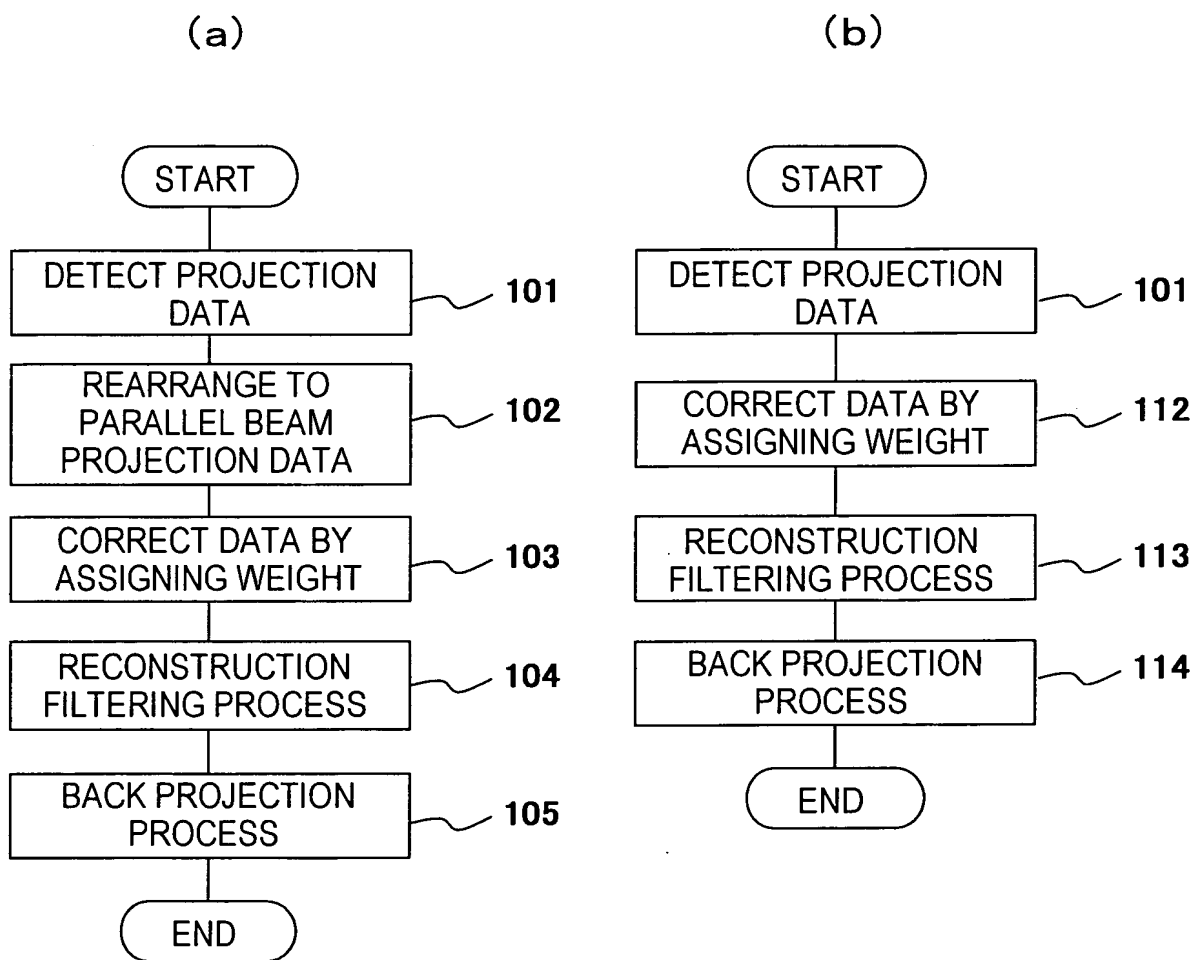


SINGLE-ARRAY DETECTOR TYPE CT



MULTI-ARRAY DETECTOR TYPE CT

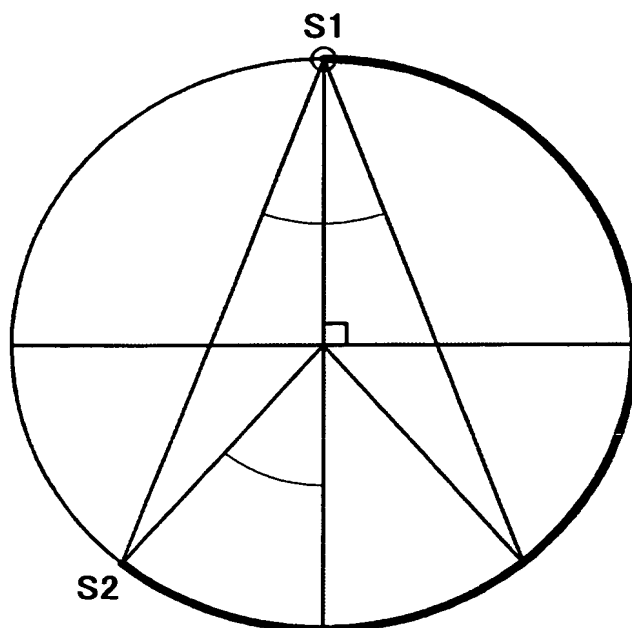
FIG. 4



5/18

FIG. 5

(a)



(b)

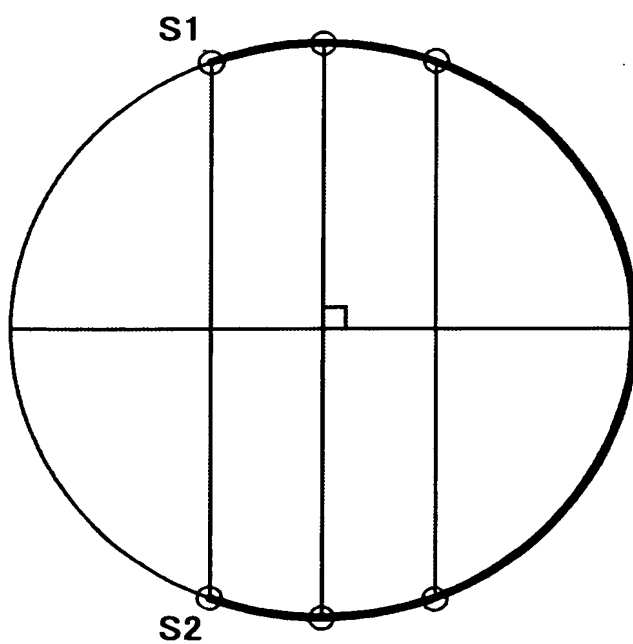


FIG. 6

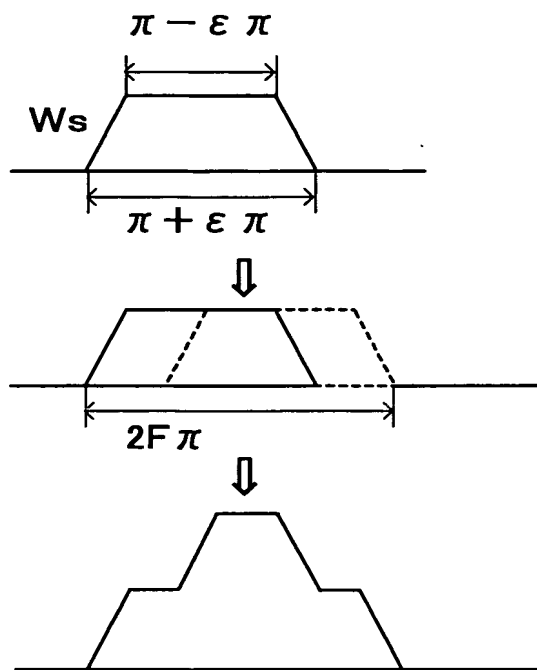
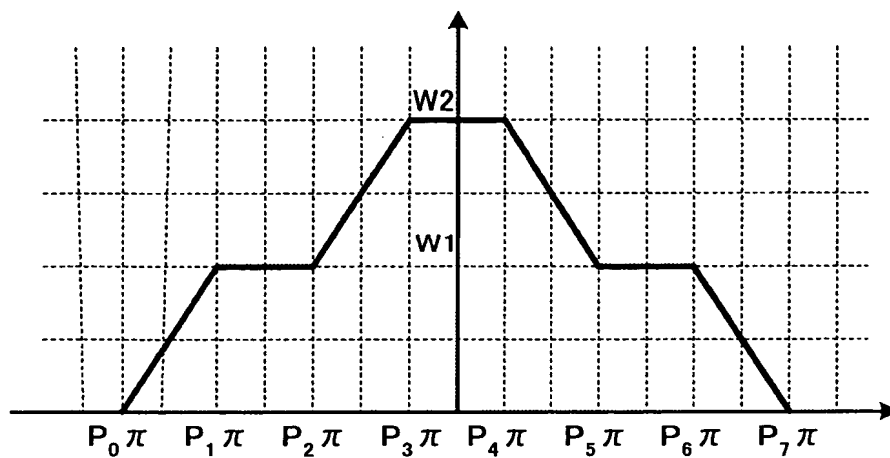
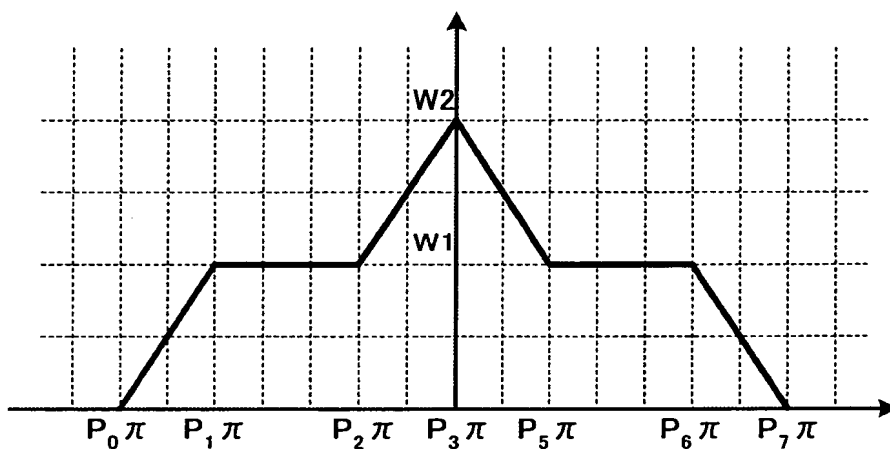


FIG. 7

(a)
 $\varepsilon = 0.2$
 $F = 0.9$



(b)
 $\varepsilon = 0.2$
 $F = 1.0$



(c)
 $\varepsilon = 0.2$
 $F = 1.1$

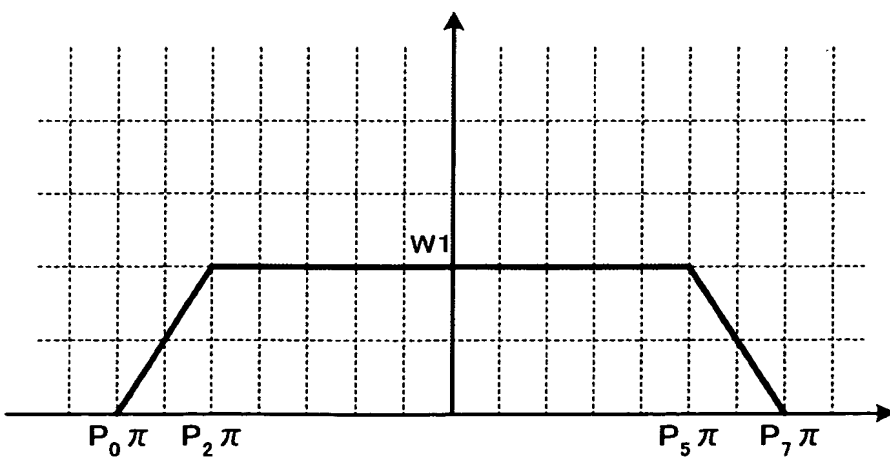


FIG. 8

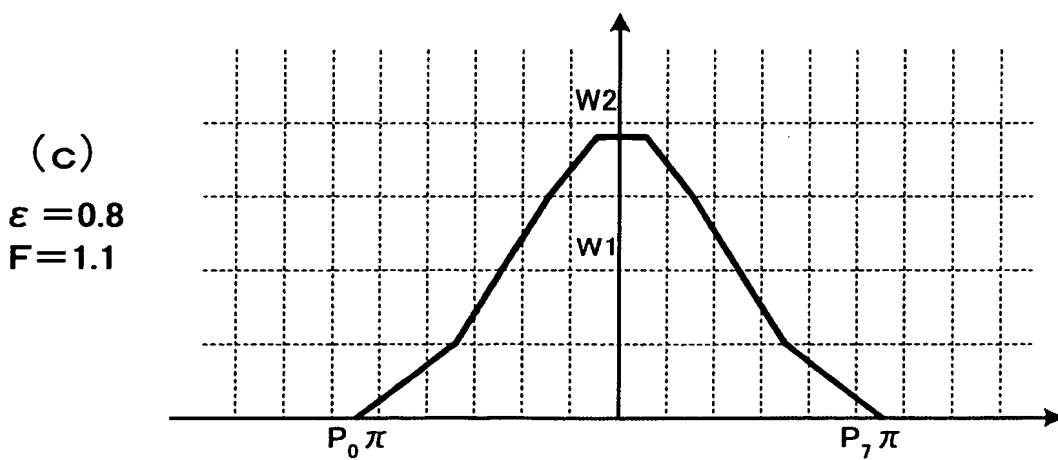
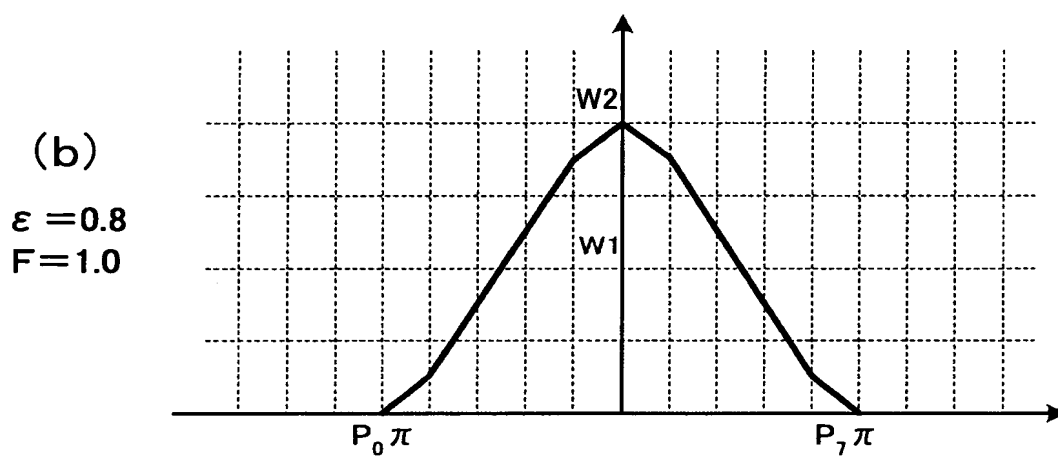
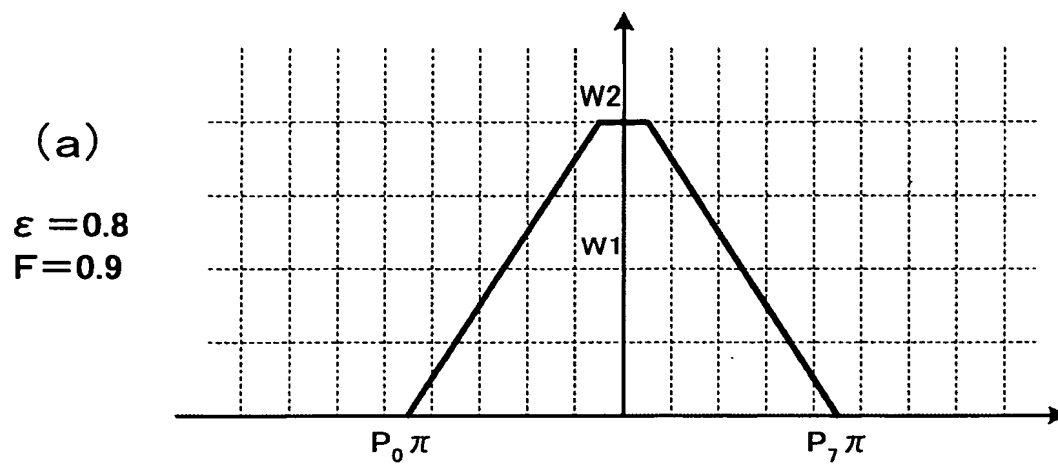


FIG. 9

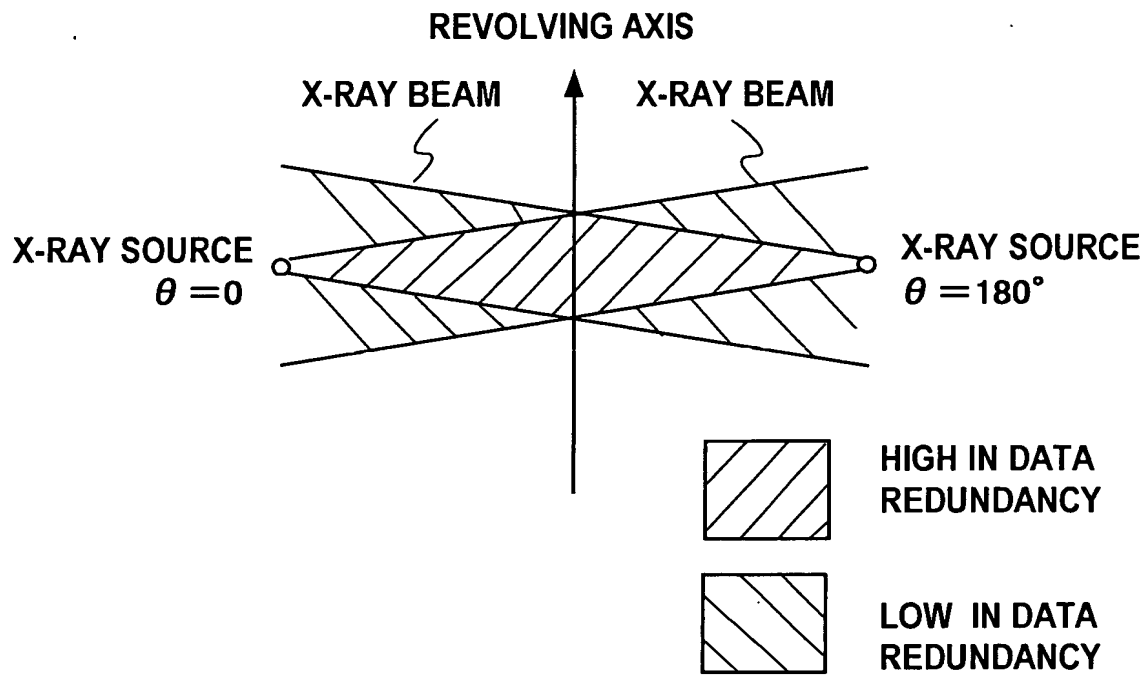


FIG. 10

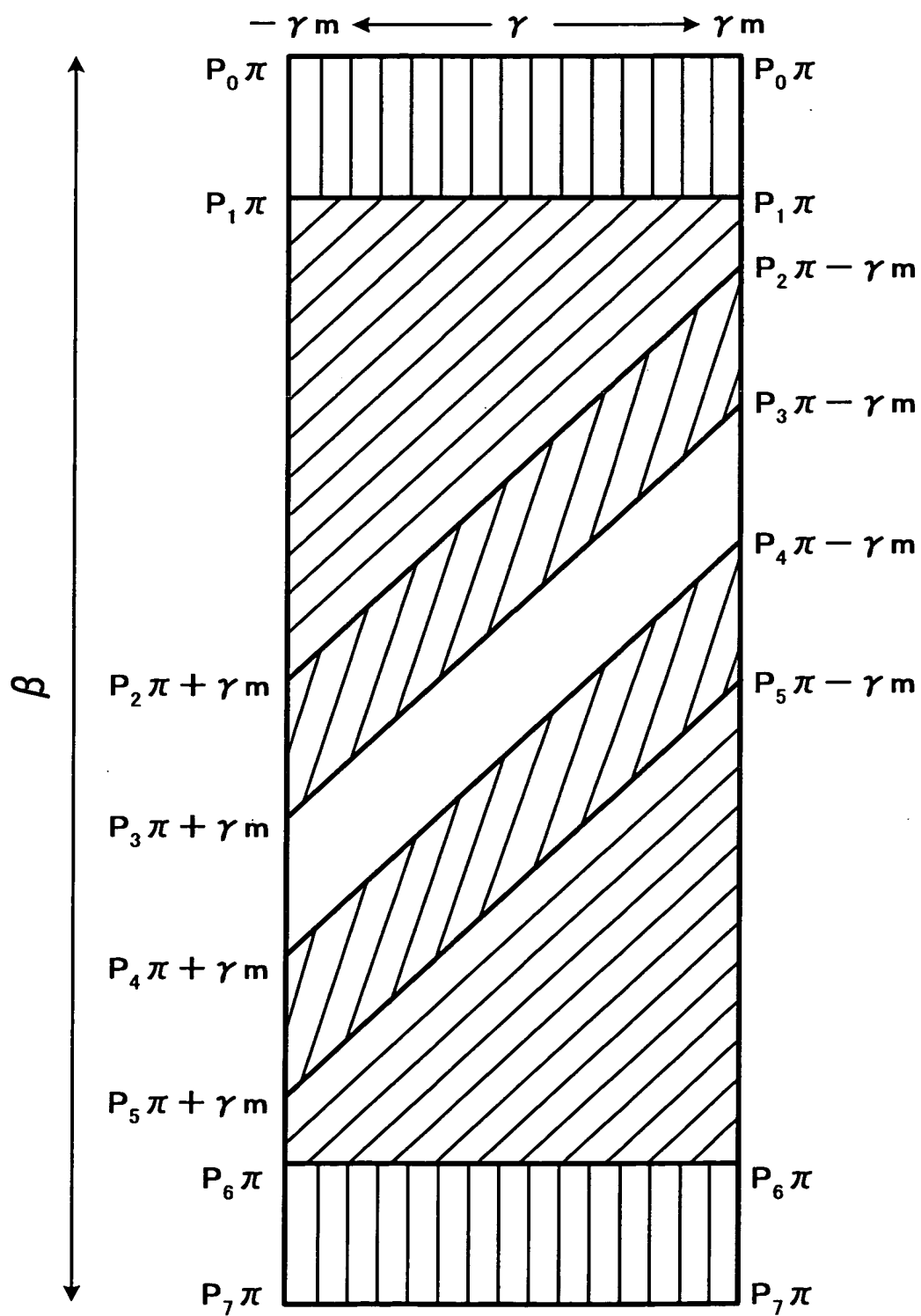
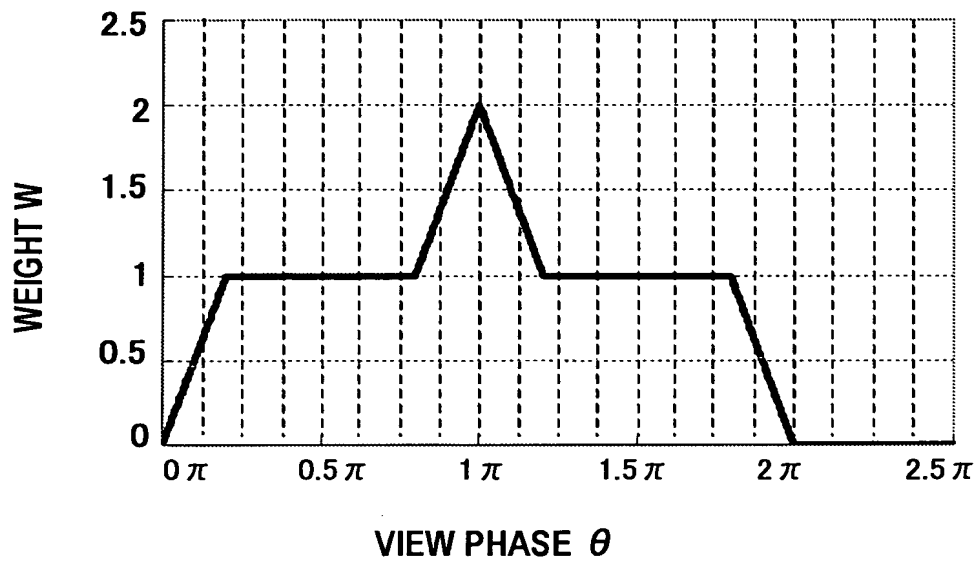


FIG. 11

(a)



(b)

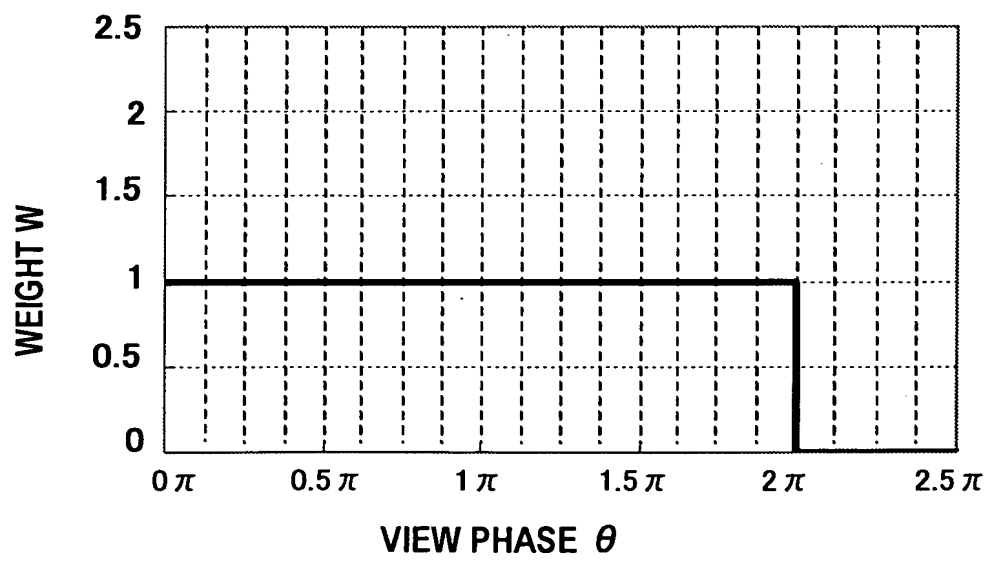


FIG. 12

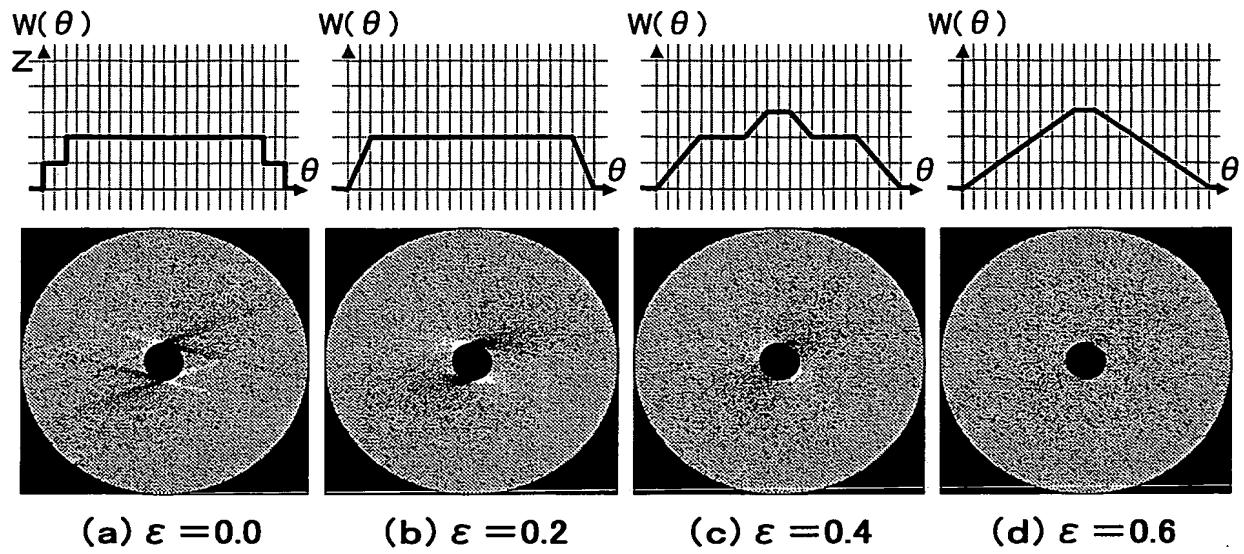
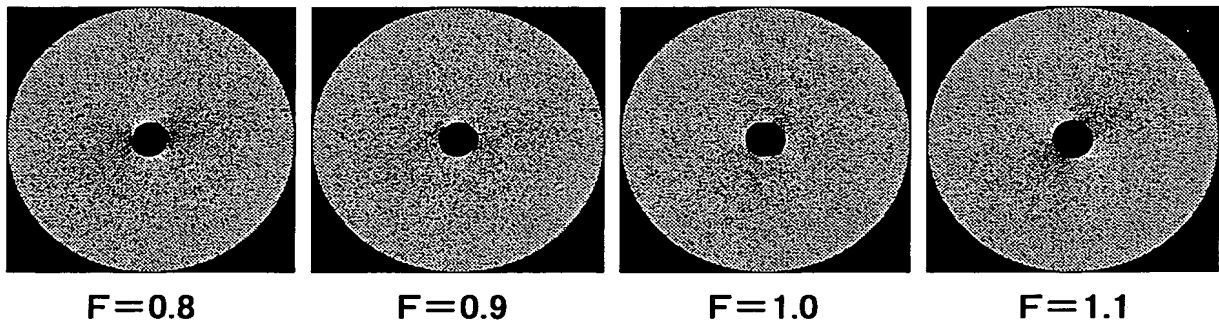
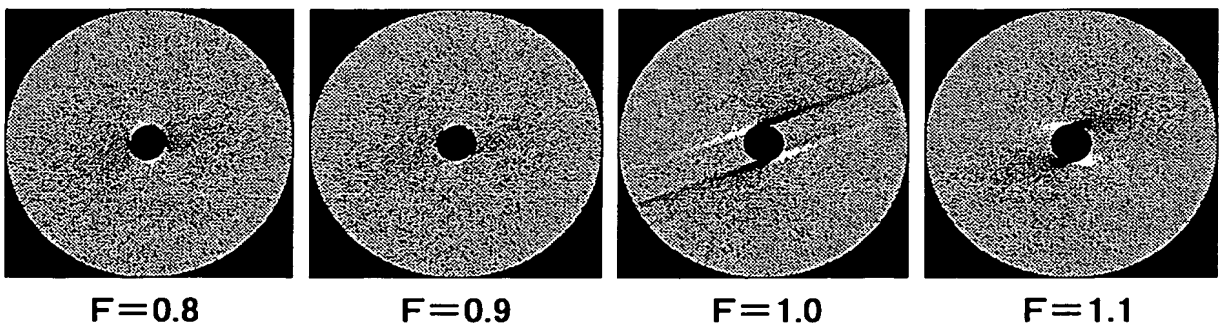


FIG. 13

(a)

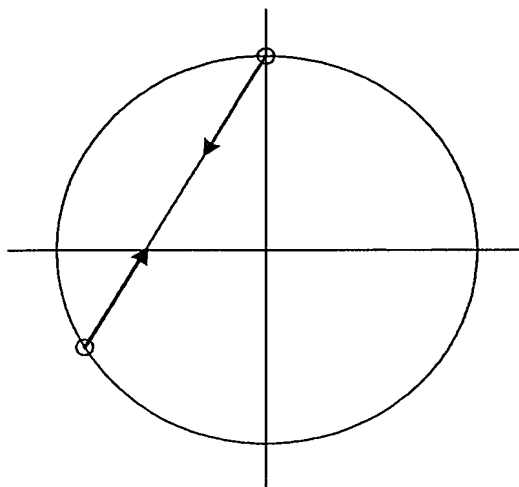


(b)

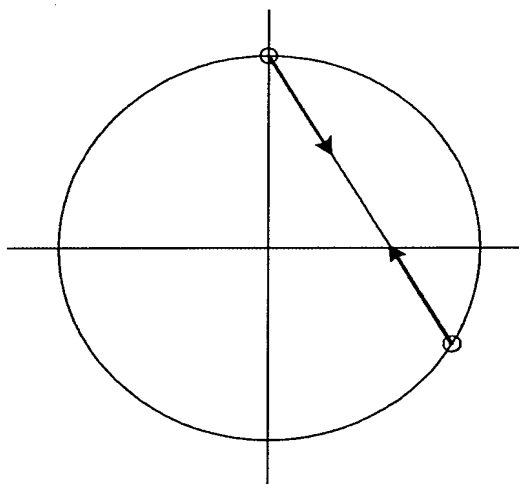


13/18
FIG. 14

(a)



(b)



(c)

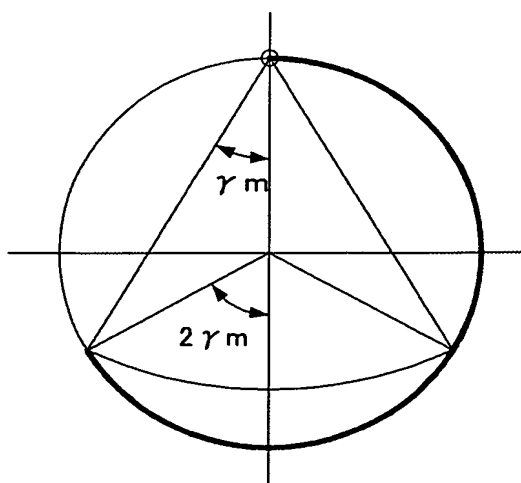


FIG. 15

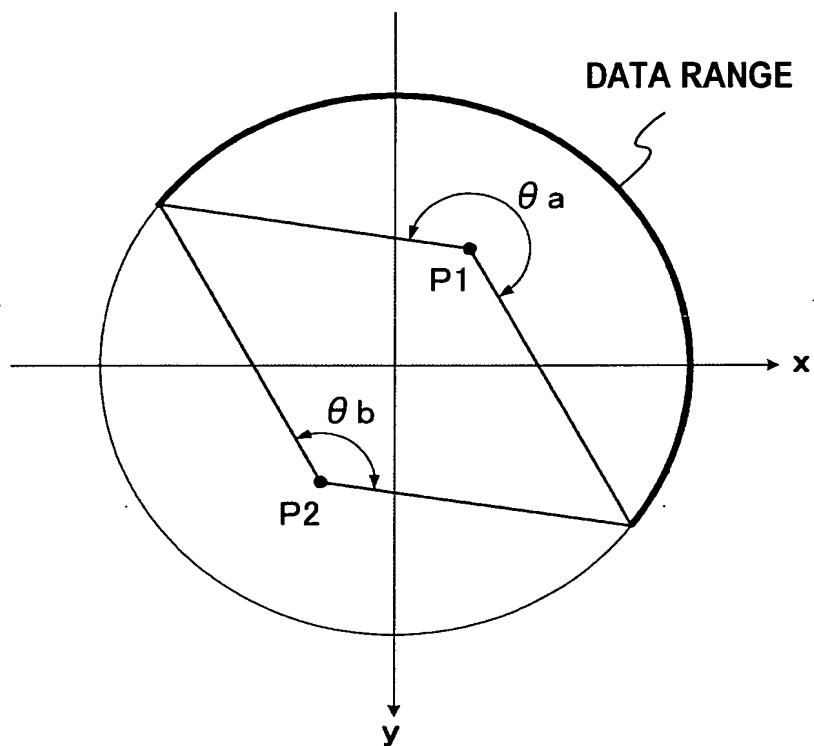


FIG. 16

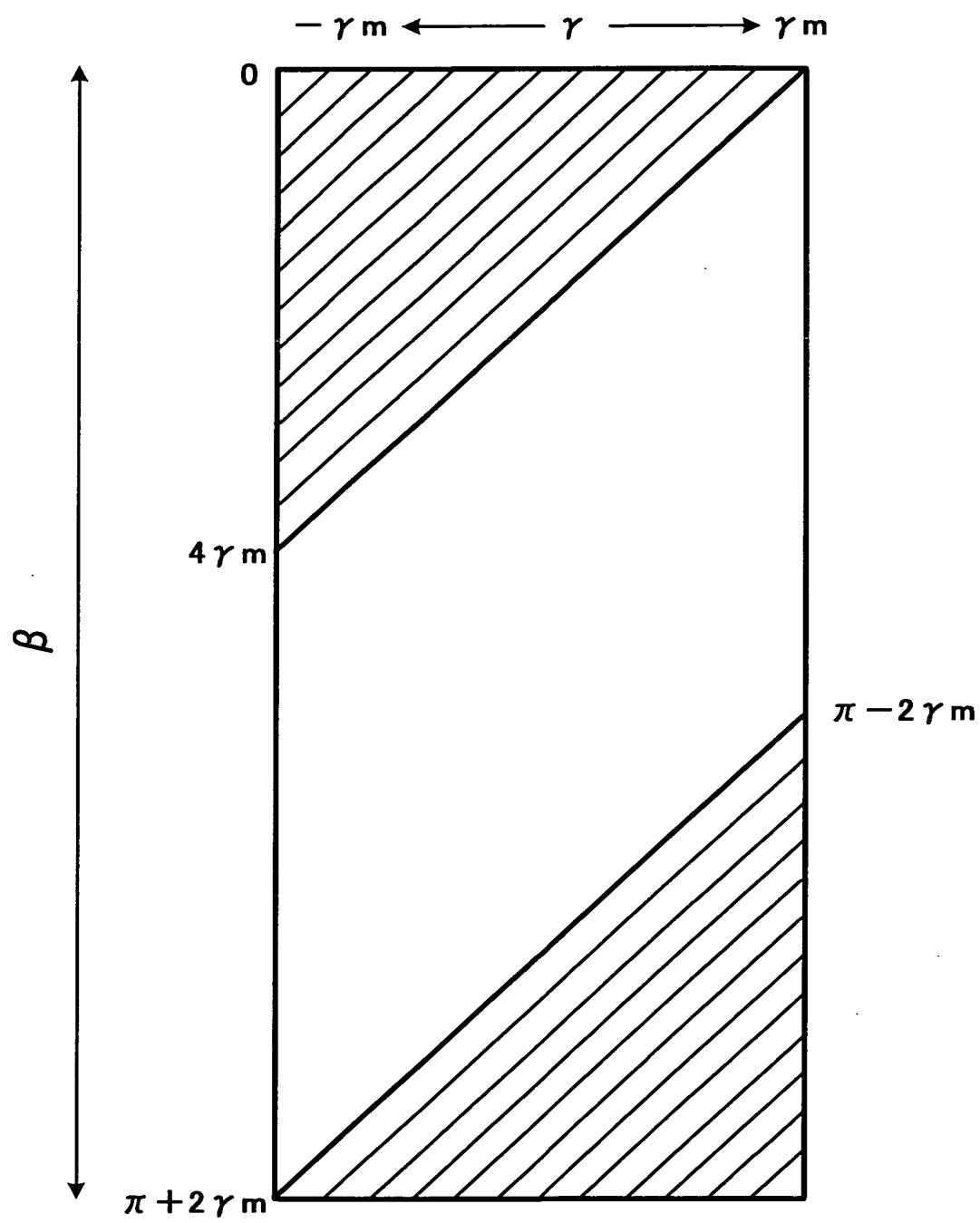
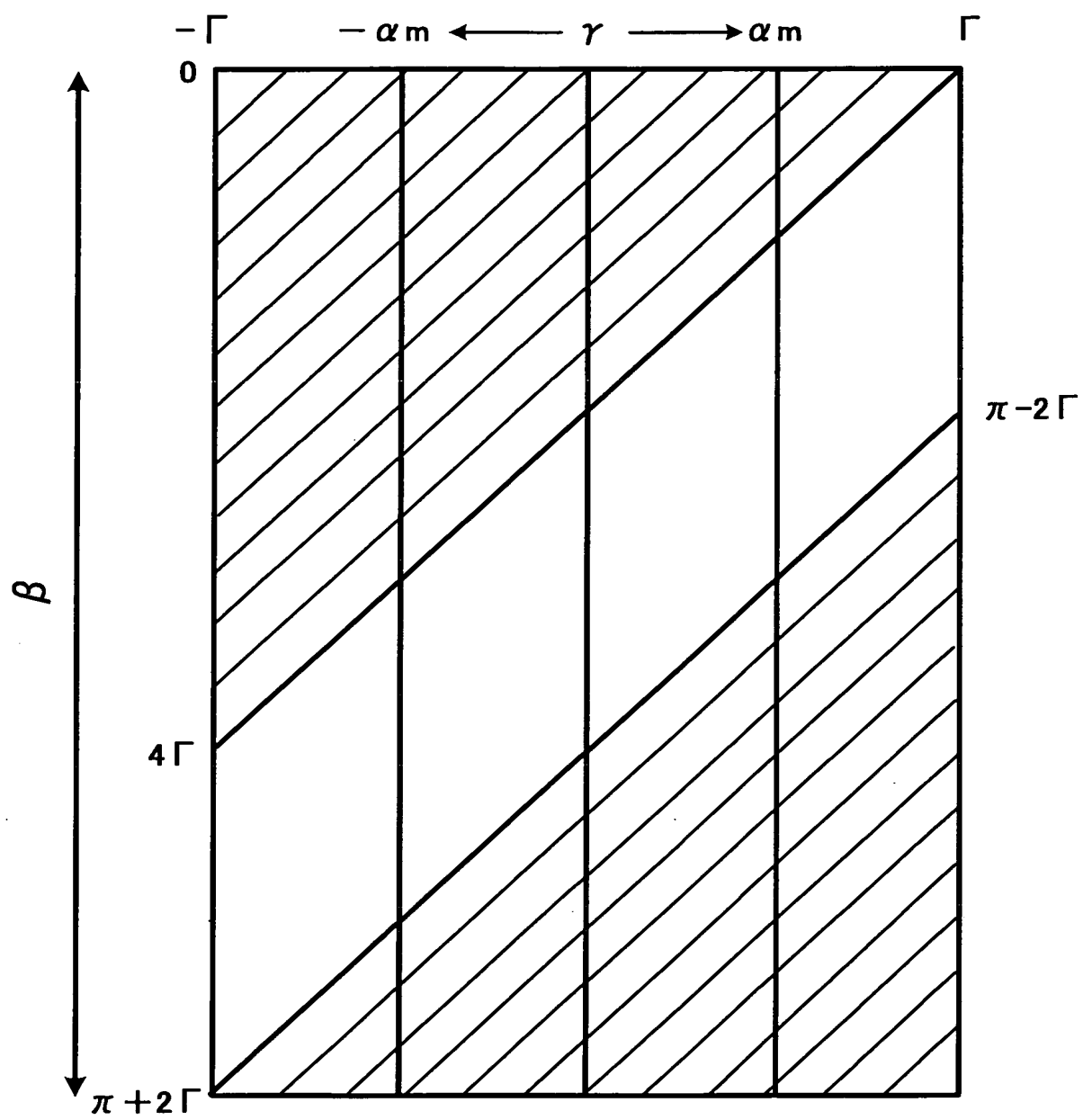


FIG. 17



17/18

FIG. 18

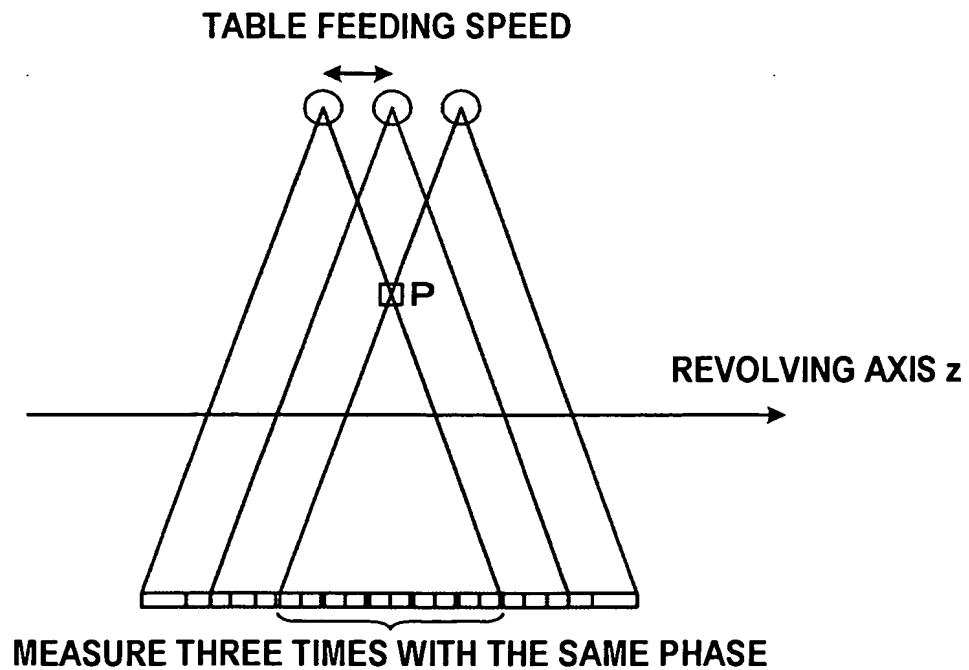
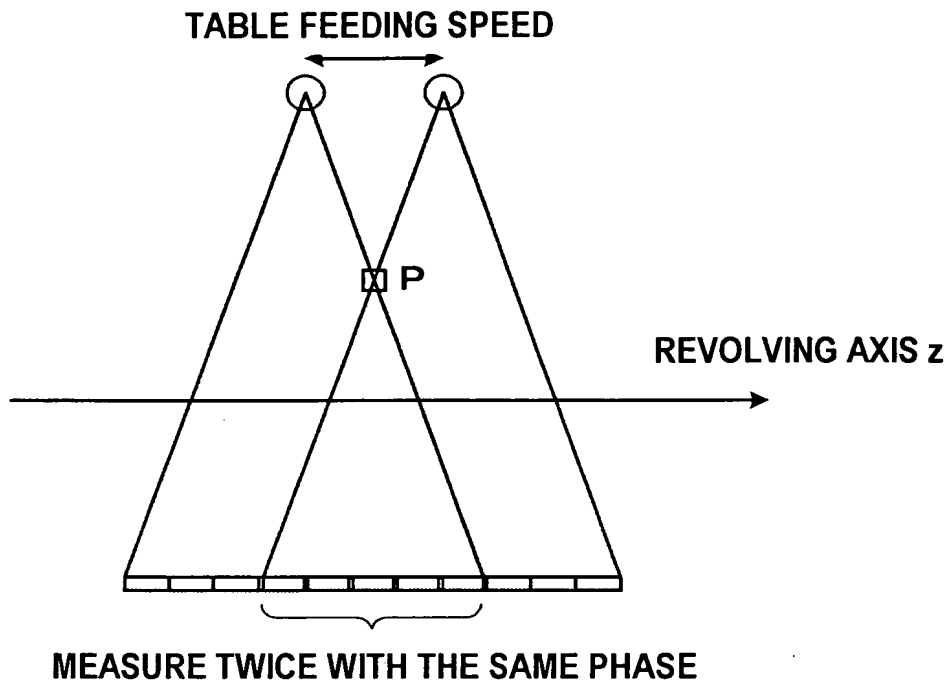
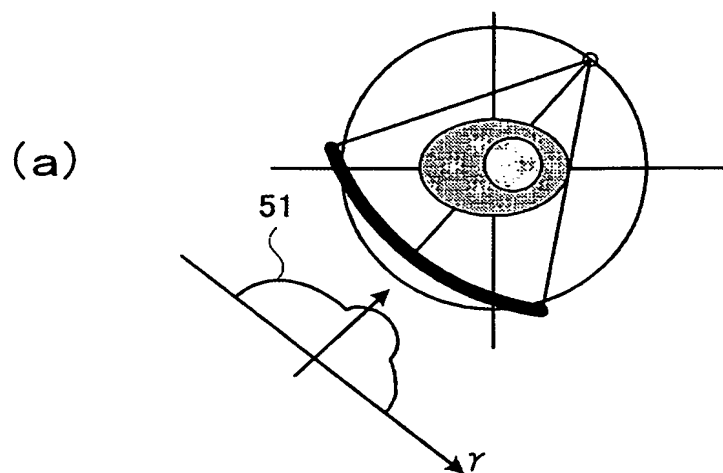
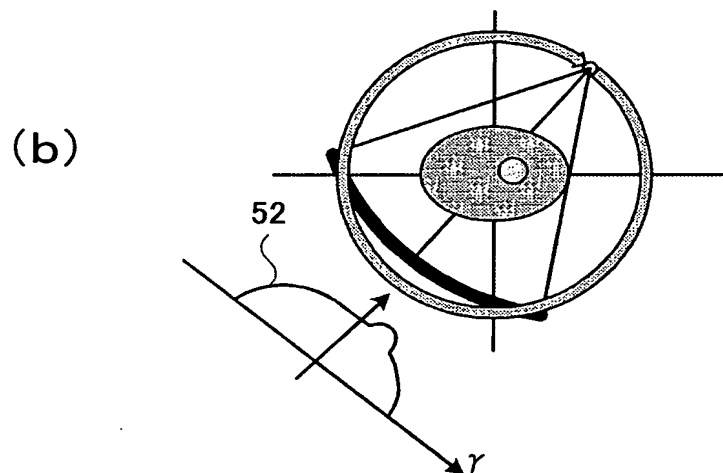
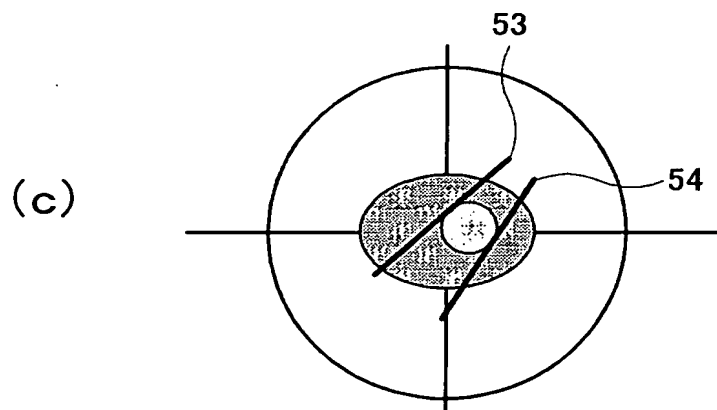


FIG. 19

IMAGING START TIME ($\beta = 0$)IMAGING END TIME ($\beta = 2\pi$)

RECONSTRUCTED IMAGE